

WHAT IS CLAIMED IS:

1. Endless flexible belt caterpillar track formed from an elastomer and comprising a steel cable spirally wound and embedded in the thickness of said endless flexible belt to form substantially parallel, longitudinal turns, and at least one layer of wires embedded in the thickness of the endless flexible belt on at least one of the inside and outside relative to the turns of the cable,

10
15
said endless flexible belt further comprising outer layers formed outside the turns of the cable and comprising:

20
25
15 - a first oblique layer formed from wires that form a first acute angle to a perpendicular to the turns of the cable;

- a transversal layer formed from wires that form a right angle to the turns of the cable; and

- a second oblique layer formed from wires that form a second acute angle to a perpendicular to the turns of the cable, the second acute angle extending in the opposite direction to the first acute angle.

2. Endless flexible belt track according to claim 1, further comprising an additional transversal layer 30 formed from wires that form a right angle to the turns of the cable and arranged outside the second oblique layer.

3. Endless flexible belt track according to claim 1,
further comprising an inner transversal layer formed
from wires that form a right angle to the turns of the
cable and arranged inside the turns of the cable.

5

4. Endless flexible belt track according to claim 1,
wherein the first acute angle is between 15 and 25
degrees, and in that the second acute angle is between
15 and 25 degrees.

10

5. Endless flexible belt track according to claim 1,
wherein the first acute angle and the second acute angle
have the same absolute value.

15 6. Endless flexible belt track according to claim 1,
wherein the layers of wires are each formed from a
coiled sheet of calendered wires having a diameter of
between 1.0 and 2.5 millimetres.

20 7. Endless flexible belt track according to claim 6,
wherein the wires are of the multi-strand type.

8. Endless flexible belt track according to claim 1,
wherein the cable is of the multi-strand type and has a
25 diameter of between 4 and 6 millimetres.